# Table JT - 1 **Sewage Flow Schedule**

#### **FACILITY** GPD\*

Airport (Also R.R. & Bus Terminal) 5/Passenger + 10/Employee No Food Service Assembly Hall (Also Stadium, Racetrack) 5/Seat Bar/Lounge (No Food Service) 30/Seat Barber Shop 100/Chair + 20/Employee Bath House for Swimming Pool 10/Swimmer Beauty Salon 150/Chair + 20/Employee Boarding House \*\*\* 75/Resident

Bowling Alley (No Food Service) 75/Lane +20/Employee

Car Wash (Non-Recycling, with EPD Approval) 75/Car

Church (No Kitchen) 5/Sanctuary Seat (With Kitchen) 7/Sanctuary Seat

Bath House for Travel Trailer Park, Campground \*\*\*

(With Independent Sewer Connections) 50/Space (Without Independent Sewer Connections) 100/Space

Construction Camp \*\*\* 60/Person (With Use of Chemical Toilets) 40/Person Cottage/Lodge (Vacation) 50/Bed Country Club (No Food Service) 25/Member

Dance Hall (No Food Service) 5/Person Day Camp 20/Person Day Care Center \*\*\* (No Meals) 15/Person

(With Meals) 20/Person Dental Office (Continuous Water) 250/Chair (Demand Water) 100/Chair

+ 20/Employee **Dump Station for Travel Trailers** 50/Vehicle Fairground (Use Average Attendance) 5/Person

Fitness Center/Spa 50/Person †Food Service \*\*\*

Restaurants, less than 24 hrs/day 50/Seat Restaurants, 24 hrs. 75/Seat Restaurants on Interstates 100/Seat

Drive-In Restaurant 50/Space Carryout Only; Food Stands 50/100ft2 floor space

+20/Employee **Banquet Rooms** Add 5/seat Single-Service Only Subtract 10/Seat **Catering (single service only)** 50/100ft<sup>2</sup> floor space

**Catering (full service)** + 5/meal

Funeral Home 300/Embalming +100/Staff Member +5/Sanctuary Seat (no kitchen) +7/Sanctuary Seat (with kitchen)

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Grocery Store 200/1000ft<sup>2</sup> Floor Space

Hospital 300/bed

+100/Resident Staff

Hotel/Motel \*\*\* 100/Room

Motel with Kitchenette 150/Room
†Institution 100/Bed
Laundry, Self-service (with EPD Approval) 500/Machine

Marina (pump out facilities) 30/Slip

†Meat Market50/100ft² Floor SpaceMedical Offices200/Exam Room

Migrant Labor Camp \*\*\* 50/Bed Nursing Home/Personal Care Home 150/Bed

+100/Resident Staff

Picnic Park 10/Person
†Prison/Jail 125/Bed
+20/Employee
Resident Camps \*\*\* (With Food Service) 60/Person

(Without Food Service) 50/Person
Residential (for alternative systems)‡ 150/Bedroom
Resort \*\*\*

Resort \*\*\* 75/Person
Rest Area Determined after consultation

with GaDOT

Retail Stores, Convenience Stores (Freestanding)

Larger of 400/restroom or 100/commode or urinal

Rooming House \*\*\* (No Meals) 60/Bed
Schools: Day, Toilets Only 12/Person
†Day, Toilets & Cafeteria 16/Person
†Day, Toilets, Cafeteria, Gym 20/Person

Boarding 200/Person

Service Station

Interstate Location 3000 Minimum
24 Hour Operation 325/commode or urinal
<24 Hour Operation 250/commode or urinal
Shopping Center/Mall 100/1000ft² Enclosed Space

Theaters (Indoor) 5/Seat
(Drive-In) 10/Space

Travel Trailer Park \*\*

With Independent Water &

Sewage Connections
Veterinary Office/Animal Hospital \*\*\*

100/Run
+10/Cage
+20/Employee

Workers Including Factory, Office, School, Commercial and Construction (Without

Showers and Industrial Waste)

With Showers and No Industrial Waste

35/Person

With Kitchen Add

+5/Person

<sup>\*</sup> GPD means gallons per day

<sup>\*\*</sup>Means the temporary rental of sites. Add 500 gallons/machine if washing machine installed. Parks established for the permanent placement of RV's shall meet the same requirements established for single-family residential use.

\*\*\*Add 500 gallons/machine if washing machine installed.

<sup>†</sup> Operations with BOD<sub>5</sub> and TSS greater than 200 mg/L require pretreatment to reduce BOD<sub>5</sub> and TSS to 200 mg/L or below.

<sup>‡</sup> For residential properties using conventional systems, refer to Section D.

## **NOTES:**

- 1. Facilities with multiple uses require additive flows, e.g. a grocery store with a food service would utilize  $200/1000 \text{ft}^2$  of floor space <u>plus</u> 50/seat.
- 2. Applicants may submit water usage data for identical or similar operations where uses are not noted in Table JT-1 or where the applicant is requesting design based on a lesser flow than determined from Table JT-1. The Health Department may consider such data as one component in determining peak flow and shall not allow designs based on averages.

#### **TABLE JT-2**

### Design Basis for Central Septic Tank System Mobile Home Parks and Multifamily Residences

Central Septic Tank System	Minimum Septic Tank Capacity	Minimum Absorption Field Area
		(Based on Bedrooms)
Mobile Home Park	1000 gallons / space*	3 Bedroom minimum / space
Multi-family residential	1000 gallons / unit*	Based on # of Bedrooms

<sup>\*</sup>The minimum septic tank capacity shall be 1000 gallons for one, two, three or four bedrooms and 250 additional gallons for each bedroom over four.